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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/765,908	01/29/2004	Yoshiharu Inaba	392.1864 2609	
21171 7:	590 08/31/2004		EXAMINER	
STAAS & HALSEY LLP SUITE 700			EVANS, GEOFFREY S	
1201 NEW YORK AVENUE, N.W.			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			1725	

DATE MAILED: 08/31/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	<del>/_</del>		
Office Action Commence	10/765,908	INABA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Geoffrey S Evans	1725			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication.			
Status					
1) Responsive to communication(s) filed on	_•				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.				
3)⊠ Since this application is in condition for allowan					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1 and 2</u> is/are pending in the application	าท				
4a) Of the above claim(s) is/are withdraw					
5)⊠ Claim(s) <u>1 and 2</u> is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner	•				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See	37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction					
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	oriority under 35 U.S.C. § 119(a)	·(d) or (f).			
a) ☑ All b) ☐ Some * c) ☐ None of:					
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>					
Copies of the certified copies of the priority					
application from the International Bureau		u in this National Stage			
* See the attached detailed Office action for a list of the certified copies not received.					
	·	•			
Attachment(s)					
Attachment(s)  1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary (	PTO 412)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Dat	e´.			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 20040708 and 20040 29	5) Notice of Informal Pa 6) Other:	tent Application (PTO-152)			
S. Patent and Trademork Office	5) [				

1. This application is in condition for allowance except for the following formal matters:

2. The abstract of the disclosure is objected to because it is over 150 words long and the inclusion of legal phraseology (i.e. the words "thereof" (two instances) and "thereby"). Correction is required. See MPEP § 608.01(b).

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Onzuka et al. in U.S. Patent No. 5,268,552, Truty et al. in U.S. Patent No. 5,384,444, Nakao in Japan Patent No. 8-141,845, and Toinaga in Japan Patent No. 4-93,117 have current feeders for wire electrodes.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Geoffrey S Evans whose telephone number is (571)-272-1174. The examiner can normally be reached on Mon-Fri 6:30AM to 4:00 PM, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on (571)-272-1171. The fax

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phone number for the organization where this application or proceeding is

assigned is (703)-872-9306.

GSE

Geoffrey S. Evans Primary Examiner Group 1700